FIRST THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thre application of: Kevin J. Yang, et. al.

Serial No.: 10/670,881

Filed: September 25, 2003

Title: Tyristor Device with Carbon Lifetime Adjustment

Implant and its Method of Fabrication

Group Art Unit: 2815

Examiner: Edward J. Wojciechowicz

Conf. No.: 5762

Atty. Docket: 2000.008.00/US

Date: January 27, 2005

COVER REQUESTING ENTRY OF SUPPLEMENTAL REPLY UNDER 37 CFR §1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 27, 2005.

Signature

Dear Examiner Wojciechowicz:

Associated with this communication in connection with the above identified application, applicants submit a supplemental reply for entry under

37 CFR §1.111 Reply by applicant or patent owner to a non-final Office Action

- (2) Supplemental replies. (i) A reply that is supplemental to a reply that in compliance with § 1.111(b) will not be entered as a matter of right except as provided in paragraph (a)(2)(ii) of this section. The Office may enter a supplemental reply if the supplemental reply is clearly limited to:
 - (A)Cancellation of a claim(s);
 - (B) Adoption of the examiner suggestion(s);
 - (C) Placement of the application in condition for allowance;
 - (D) Reply to an Office requirement made after the first reply was filed:
 - (E) Correction of informalities (e.g., typographical errors);

Applicants submit the supplemental reply to recite a grouping of previously allowed claims 1-24 in greater conformity with some formality requirements of 37 CFR §1.121. Further, applicants submit that this supplemental reply may be found to be limited to at least one of the provisions of 37 CFR §1.111 (2)(i)(A-E) as recited above, including to *correct informalities*; and that the Office may therefore accept entry of this supplement reply.

Respectfully Requested,

FIELDS IP, PS 601 Main Street, Suite 405

Vancouver, Washington 98660 Telephone: (360) 750-9936 Walter D. Fields Reg. No. 37,130 January 27, 2005

DATED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Kevin J. Yang, et al.

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Title: Thyristor Device with Carbon

Lifetime Adjustment Implant and

its Method of Fabrication

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SUPPLEMENTAL REPLY

Dear Sir:

Applicants submit this supplemental reply for correcting informalities associated with the listing of a claim group of allowed claims 1-24 within the previously submitted amendment responsive to the Office Action dated October 19, 2004.

Applicants believe no additional claim fees are due in conjunction with this reply, but hereby authorizes the Commissioner to charge applicants'/counsel's Credit Account as identified in the attached Credit Card Payment Form (PTO-2038) for any other fees that may be found necessary, which may include, e.g., extension of time fees or excess claim fees as may be required to make this response timely and acceptable to the Patent Office.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.